

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/901,279	07/09/2001	Kimikazu Fujita	NAK1-BP41 7575	
21611 SNELL & WI	7590 . 05/15/2007 LMER LLP (OC)	EXAMINER		
600 ANTON I	BOULEVARD	SHEPARD, JUSTIN E		
SUITE 1400 COSTA MESA	A CA 92626	ART UNIT	PAPER NUMBER	
COSTIT WIED	11, ON 72020	2623		
			MAIL DATE	DELIVERY MODE
			05/15/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/901,279	FUJITA, KIMIKAZU		
Examiner	Art Unit		
Justin E. Shepard	2623		

	Justin E. Snepard	2623					
The MAILING DATE of this communication appe	ears on the cover sheet with t	ne correspondence add	dress				
THE REPLY FILED <u>26 April 2007</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the following places the application in condition for allowance; (2) a Notal Request for Continued Examination (RCE) in complian time periods:	wing replies: (1) an amendment ptice of Appeal (with appeal fee)	, affidavit, or other evide in compliance with 37 C	nce, which CFR 41.31; or (3)				
a) \square The period for reply expires <u>3</u> months from the mailing date	e of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expire	later than SIX MONTHS from the m	ailing date of the final reject	tion.				
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	06.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amoshortened statutory period for reply r than three months after the mailin	ount of the fee. The approprioring originally set in the final Off	riate extension fee fice action; or (2) as				
2. The Notice of Appeal was filed on A brief in complishing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	ension thereof (37 CFR 41.37(e)), to avoid dismissal of tl					
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co	onsideration and/or search (see		ecause				
 (b) They raise the issue of new matter (see NOTE below) (c) They are not deemed to place the application in beaution appeal; and/or 	• •	y reducing or simplifying	the issues for				
(d) They present additional claims without canceling a	corresponding number of finally	rejected claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a))							
4. The amendments are not in compliance with 37 CFR 1.15. Applicant's reply has overcome the following rejection(s		-Compliant Amendment	(PTOL-324).				
6. Newly proposed or amended claim(s) would be a non-allowable claim(s).		ate, timely filed amendm	ent canceling the				
7. Tor purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows: Claim(s) allowed:	•	will be entered and an	explanation of				
Claim(s) objected to:							
Claim(s) rejected: Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE							
8. The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good ar was not earlier presented. See 37 CFR 1.116(e).							
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessarily	overcome <u>all</u> rejections under a	ppeal and/or appellant fa	ails to provide a				
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims aft	er entry is below or attac	hed.				
11. The request for reconsideration has been considered be See attached response to arguments.			ance because:				
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s)						
13. Other:		11 H621					
		SCOTT E. BELIVE RIMARY PATENT EXA					
	F	MINIMALI EVIENI EVI	Will That t				

Application/Control Number: 09/901,279

Art Unit: 2623

DETAILED ACTION

Response to Arguments

Applicant's arguments filed 4/26/07 have been fully considered but they are not persuasive.

First response to arguments:

The applicant argues that Eldering teaches repeatedly sending data, but does not teach repeatedly sending scripts. Column 10, lines 37-45 of Eldering teaches the idea of sending the data as well as a program map (the data indicating where and when to insert the commercial) is sent in the data stream. As the examiner has interpreted this transmission scheme as being repeatedly sent, the script (program map) is also repeatedly sent.

Additionally, on page 17 (top paragraph) the applicant provides that a script is something that is executed. No other definition was found that further clarifies or describes what the applicant means by a script. Therefore the program map cited by the examiner meets the limitation, as the program map is a piece of data that instructs the system to perform in a certain way when executed.

Second response to arguments:

The applicant argues that while there is a reproduction instruction, there is nothing in Suzuki that teaches generating said instruction. As stated in Suzuki (column 23, lines 14-16), it is taught that this instruction is transmitted by the HE and received by

Application/Control Number: 09/901,279

Art Unit: 2623

the receiver. As this instruction is not created in the receiver, the examiner interprets this as teaching the instruction is generated either at the HE or before it reaches the HE.

Additionally, on page 17 (top paragraph) the applicant provides that a script is something that is executed. No other definition was found that further clarifies or describes what the applicant means by a script. Therefore the reproduction instruction cited by the examiner meets the limitation, as the reproduction instruction is a piece of data that instructs the system to perform in a certain way when executed.

Fourth response to arguments:

The applicant argues that Eldering teaches a VOD system, and not a commercial insertion system. The portion cited by the applicant only shows one use of the increased bandwidth available to modern cable systems. In a later portion (column 4, lines 8-14) Eldering teaches that one embodiment that it is indeed a commercial insertion system and therefore is not a VOD system.

Eighth response to arguments:

The applicant argues that the "program map" does not meet the limitation of a script. As the channel maps are used to instruct when and where the commercials should be inserted (column 11, lines 1-10). As the channel map is used to perform an action, it is interpreted as meeting the limitation of a script.

Ninth response to arguments:

The applicant continues to argue the reproduction time. Looking over the

Page 4

previous action (page 4, second paragraph), and prior actions, the examiner feels that this issue has been sufficiently dealt with.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Justin E. Shepard whose telephone number is (571) 272-5967. The examiner can normally be reached on 7:30-5 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Kelley can be reached on (571) 272-7331. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.